Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in selected ownerships for Maryland, 2009

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	All Selected Parts	5,370	31.3	7	4.1
private industry	1 Neck- Including Throat	120	0.7	3	16.3
private industry	10 Neck- except internal location of diseases or disorders	120	0.7	3	16.5
private industry	2 Trunk	3,940	22.9	7	4.4
private industry	21 Shoulder- including clavicle- scapula	590	3.4	16	8.0
private industry	22 Chest- including ribs- internal organs	60	0.3	4	23.7
private industry	220 Chest- except internal location of diseases or disorders	60	0.3	4	23.7
private industry	23 Back- including spine- spinal cord	2,830	16.5	5	4.7
private industry	230 Back- including spine- spinal cord- unspecified	1,290	7.5	3	5.9
private industry	231 Lumbar region	1,330	7.7	7	5.9
private industry	232 Thoracic region	160	0.9	3	14.5
private industry	238 Multiple back regions	60	0.3	12	23.4
private industry	24 Abdomen	200	1.2	28	12.8
private industry	240 Abdomen- except internal location of diseases or disorders	40	0.3	20	27.0
private industry	241 Internal abdominal location- unspecified	60	0.4	28	22.5
private industry	245 Intestines- peritoneum	100	0.6	27	18.3
private industry	2450 Intestines- peritoneum- unspecified	100	0.6	27	18.3
private industry	25 Pelvic region	190	1.1	13	13.3
private industry	254 Groin	170	1.0	15	13.9
private industry	28 Multiple trunk locations	60	0.4	5	23.0
private industry	3 Upper extremities	500	2.9	7	8.6
private industry	31 Arm(s)	230	1.4	3	12.0
private industry	310 Arm(s)- unspecified	180	1.0	2	13.6
private industry	311 Upper arm(s)	20	0.1	6	40.3
private industry	312 Elbow(s)	20	0.1	18	36.8
private industry	32 Wrist(s)	160	0.9	20	14.4
private industry	33 Hand(s)- except finger(s)	50	0.3	30	26.0
private industry	38 Multiple upper extremities locations	50	0.3	11	25.4
private industry	389 Multiple upper extremities locations- n.e.c.	40	0.2	30	28.5
private industry	4 Lower extremities	580	3.4	7	8.0
private industry	41 Leg(s)	380	2.2	10	9.6
private industry	410 Leg(s)- unspecified	70	0.4	6	20.6
private industry	412 Knee(s)	290	1.7	24	10.9
private industry	42 Ankle(s)	120	0.7	4	16.2
private industry	43 Foot(feet)- except toe(s)	70	0.4	7	22.0
private industry	430 Foot(feet)- except toe(s)- unspecified	70	0.4	7	22.0
private industry	8 Multiple Body Parts	220	1.3	18	12.4
local government	All Selected Parts	730	40.6	18	10.5
local government	2 Trunk	510	28.8	19	12.3
local government	21 Shoulder- including clavicle- scapula	100	5.9	18	26.3

Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in selected ownerships for Maryland, 2009

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
local government	23 Back- including spine- spinal cord	350	19.8	21	14.6
local government	230 Back- including spine- spinal cord- unspecified	160	9.0	103	21.4
local government	231 Lumbar region	180	10.3	12	20.0
local government	25 Pelvic region	40	2.3	14	41.8
local government	254 Groin	30	1.5	14	52.3
local government	3 Upper extremities	50	2.7	14	38.4
local government	4 Lower extremities	110	6.0	27	26.0
local government	41 Leg(s)	60	3.5	13	34.0
local government	412 Knee(s)	40	2.3	48	41.6
local government	42 Ankle(s)	40	2.5	70	40.0
local government	8 Multiple Body Parts	50	3.0	22	36.7

Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in selected ownerships for Maryland, 2009

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
state government	All Selected Parts	320	36.3	13	6.8
state government	2 Trunk	150	17.2	5	10.3
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state government	23 Back- including spine- spinal cord	120	13.9	2	11.6
state government	230 Back- including spine- spinal cord- unspecified	90	9.5	3	14.1
state government	231 Lumbar region	40	4.0	2	21.9
state government	3 Upper extremities	90	10.5	25	13.4
state government	32 Wrist(s)	50	5.4	25	18.9
state government	38 Multiple upper extremities locations	40	4.5	115	20.7
state government	4 Lower extremities	60	6.6	13	17.0
state government	41 Leg(s)	30	2.8	13	26.3
state government	412 Knee(s)	30	2.8	13	26.3
state government	42 Ankle(s)	30	3.5	14	23.4
state government	8 Multiple Body Parts	20	2.0	4	30.9

 $^{^{1}}$ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where,

N = number of injuries and illnesses.

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, February 25, 2011

² Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

³ Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

¹ Days away from work cases include those which result in days away from work with or without job transfer or restriction.

⁵ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.